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U.S. Department of Agriculture

HARVEY SEED CO.

**65-69 ELLICOTT STREET
BUFFALO 5, NEW YORK**

1952

COSMOS FIESTA ➡

All-America Silver Medal for 1952

The first bicolored Cosmos and certainly one of the brightest flowers imaginable for your garden. The 2½ ft. tall bushy plants give you blooms galore.

441 Fiesta. Pkt. 20c, 1/16 oz. 50c.

MARIGOLD GLITTERS

All-America Bronze Medal for 1951

Clear yellow "Mum Flowered" beauty on free blooming bushy plant 3 to 4 ft. tall.

830 Glitters. Pkt. 15c, 1/16 oz. 35c, 1/8 oz. 55c.



NEW ➡ GIANT ZINNIAS BURPEE HYBRIDS

Zinnias at their
largest and best

Gorgeous in color-
ing and flower
formation

Tall plants with long
strong stems

1474

Burpee Hybrids

Pkt. 25c, 1/8 oz. 75c

1/4 oz. \$1.35



PLANT THESE GOOD NEW VARIETIES

Harvey's select the best new seeds for your attention and enjoyment each year. Plant them and enjoy your garden even more.

Fine Grasses for Lawns

Kentucky Blue

The basis for most permanent lawns, but should be used in a mixture as it is slow to establish itself.
Lb. \$1.00, 5 lbs. \$4.75.

Red Top

Fine leaved, quick growing, fairly permanent.
Lb. 75c, 5 lbs. \$3.70.

Chewings Fescue

Deep green, fine leaved, for shade or sun.
Lb. \$1.50, 5 lbs. \$7.25.

Creeping Red Fescue

Fine leaved, best for shade.
Lb. \$1.30, 5 lbs. \$6.25.

Domestic Rye

Quick growing, nurse grass.
Lb. 25c, 5 lbs. \$1.15.

Perennial Rye

Fast growing perennial adapted to widely diverse soil.
Lb. 35c, 5 lbs. \$1.50.

Bent Grass—Seaside

A creeping strain.
Lb. \$1.95, 5 lbs. \$9.50.

Bent Grass—Astoria

Desirable for fine lawns.
Lb. \$1.85, 5 lbs. \$9.00.

Timothy

Used where quick growth is wanted.
Lb. 25c, 5 lbs. \$1.15.

White Clover

Low growing, quick rooting, best for lawns.
Lb. \$1.20, 5 lbs. \$5.75.

We pay particular attention to and prepare special mixtures adapted to your soil or mix according to your own formulas.

MAKE REMITTANCES by Money Order, Bank Draft, or Personal Check.

SEEDS DELIVERED FREE. We Prepay Transportation on all Vegetable and Flower Seeds at prices quoted in this catalog.

PURCHASER PAYS TRANSPORTATION on Potatoes, Onion Sets, Tools, Insecticides, Fertilizer, and Farm Seeds.

LIMITED WARRANTY. Harvey Seed Co., Inc., warrants to the extent of the purchase price that seeds or bulbs are as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.

PRICES SUBJECT TO CHANGE. All prices in the catalog are subject to change should conditions make it necessary.

VEGETABLES OF QUALITY

The seeds offered in this catalog were produced by the leading growers who specialize in particular varieties that experience has shown can best be grown in their locality. Due to the profound effect that climate and soil have on different varieties of seeds it is necessary to have the various kinds grown in sections scattered all over the world.

Our 94 years of experience has proven what part of the world and what growers will produce the best and most uniform strains.

By handling seeds grown by growers who specialize in only those seeds favorable to their soil and climate and who by careful selection have brought their strains to a high state of perfection, we offer the public only seeds of high quality.

FLOWERS

Nothing adds so much to the attractiveness of a house and grounds as a few flowers well cared for, and nothing will give more satisfaction than watching them develop during the season. If the flower garden is well planned you can have a beautiful display from Spring until late in the Fall.

Even if very little land is available very pleasing results can be obtained, especially if porch and window boxes are used to supplement the garden or border.

We carry in stock on a large scale, flower seeds, bulbs, and freshly dug plants of the highest quality.

MARKET GARDENERS who require large quantities of Seeds will be quoted special prices upon request. Submit a list of varieties and quantities and we will mail quotation by first mail.



VEGETABLE PLANTING CHART

Distance apart, especially the space between rows, of course is variable. Those with only a very limited space plant rows closer than where room is unlimited. Method of cultivation also effects the spacing. Dates of planting depend somewhat on the particular season, the location and the type of soil.

Kind	Plants from 1 oz.	Seed for 100 ft. Row	Seed per Acre	Thin to or Plant Apart in Rows	Dates to Plant
Beans, Bush		1 lb.	60 lbs.	2 to 3 in.	May through July
Beans, Lima		1 lb.	60 lbs.	4 to 6 in.	Late May-June
Beans, Pole		½ lb.	30 lbs.	Hills 3 ft. apart	May-June
Beet, Table		1 oz.	10 lbs.	3 to 4 in.	April to July
Beet, Mangel		1 oz.	5 lbs.	5 to 6 in.	April to June
Broccoli	3000		4 oz.	18 to 24 in.	April-June
Brussels Sprouts	2500		4 oz.	18 to 24 in.	Mar-Apr. June-July
Cabbage	3000		4 oz.	1½ ft.	April-July
Carrot		½ oz.	3-4 lbs.	2 to 2½ in.	Late Apr. through June
Cauliflower	2000		6 oz.	18 to 24 in.	Late Apr. through July
Celery	1000		2-4 oz.	6 to 8 in.	Mar.-Apr. inside
Chicory		½ oz.	4 lbs.	3 to 4 in.	May-June
Corn, Pop		½ lb.	6 lbs.	5 to 6 in.	May-June
Corn, Sweet		½ lb.	12 lbs.	9 to 10 in.	May to July 1
Cucumber		½ oz.	2 lbs.	1 to 3 ft.	May-July
Dill		½ lb.	5 lbs.	6 in.	May-June
Egg Plant	2000		8 oz.	18 to 24 in.	March inside
Endive		1 oz.	2-3 lbs.	8 in.	Apr. June-July
Kale		½ oz.	2-4 lbs.	18 to 24 in.	Apr.-June
Kohl Rabi		½ oz.	2-4 lbs.	4 to 6 in.	Apr.-June
Leek		½ oz.	4 lbs.	3 to 4 in.	Apr.-May
Lettuce		½ oz.	2-3 lbs.	4 to 12 in.	Apr.-May-August
Melon, Musk	1 oz. to	100 hills	2-3 lbs.	2 to 3 ft.	May-June
Melon, Water	1 oz. to	25 hills	3-4 lbs.	4 to 6 ft.	May-June
Okra		2 oz.	8 lbs.	18 to 24 in.	Late May-June
Onion		½ oz.	4-5 lbs.	2 to 4 in.	Apr.-May
Onion (for sets)		½ oz.	4-5 lbs.	2 in.	Apr.-May
Parsnip		½ oz.	4 lbs.	3 in.	Apr.-May
Parsley		½ oz.	3 lbs.	4 to 6 in.	Apr.-May
Peas, Garden		1 ¼ lb.	90-120 lbs.	1 to 2 in.	Mar.-May-Aug.
Pepper	1500		8 oz.	18 to 24 in.	Mar. 1 inside
Pumpkin	1 oz. to	20 hills	3-4 lbs.	3 to 4 ft.	May-June
Radish		1 oz.	10-12 lbs.	1 in.	Apr.-July
Rutabaga		¾ oz.	2-3 lbs.	3 to 4 in.	May-July
Salsify		1 oz.	8 lbs.	3 to 4 in.	Apr.-June
Spinach		1 oz.	10 lbs.	6 in.	Apr.-May-Sept.
Squash, Summer	1 oz. to	25 hills	4 lbs.	3 to 4 ft.	Late May-June
Squash, Winter	1 oz. to	15 hills	2 lbs.	3 to 4 ft.	Late May-June
Swiss Chard		1 oz.	10 lbs.	8 in.	Apr.-July
Tomato	2500		2-3 oz.	3 to 4 ft.	March inside
Turnip		¾ oz.	1½-2 lbs.	3 to 4 in.	Apr.-May July-Aug.

VEGETABLE SEEDS

BETTER CROPS FROM HARVEY'S SEEDS

You get the same high quality seed in these garden-size packages as we furnish the market gardener and florist, whose living depends upon the quality of seed he sows.

ASPARAGUS

Sow as early in the Spring as soil condition will permit. One ounce will produce about 500 plants.

Mary Washington—Disease resistant variety and very vigorous.

Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. \$2.50.

Roots—Doz. 45c, 100 \$3.00.

BEANS FOR THE HOME GARDEN

Beans require a light rich soil. Plant two inches deep in drills two feet apart and keep the earth about them loose and clean. Delay planting until the weather has become warm and settled as they will not stand the least cold. One pound will plant about 100 feet of row. Plant May through July.

GREEN PODDED DWARF OR BUSH BEANS

TOPCROP—49 days. 1950 All-America Gold Medal Winner. Disease resistant, tremendous yielder. Round, meaty, stringless pods. Pkt. 10c, ½ lb. 35c, lb. 60c.

STRINGLESS GREEN POD—50 days. By far the best green bean for the garden. Excellent for canning. Very productive. Six to seven inches long, straight, round, dark green pods that are very meaty and stringless.

Tendergreen—52 days. Pods round, fleshy, dark green and stringless. One of the best for both home and market garden use.

Stringless Black Valentine—50 days. A market garden variety for late sowing. Pods 5½ to 6½ inches long, slightly curved, semi-flat and stringless.

BOUNTIFUL—Large thrifty prolific plants producing eight-inch straight broad flat light green pods that are stringless, brittle and tender. One of the best for home and market garden use.

Dwarf Horticultural or Speckled Cranberry—54 days.

All Prices of Beans Except as Noted—
Pkt. 10c, ½ lb. 30c, lb. 55c.

**SPECIAL PRICE ON LARGER
QUANTITIES**

BUSH—WAX PODDED OR BUTTER BEANS

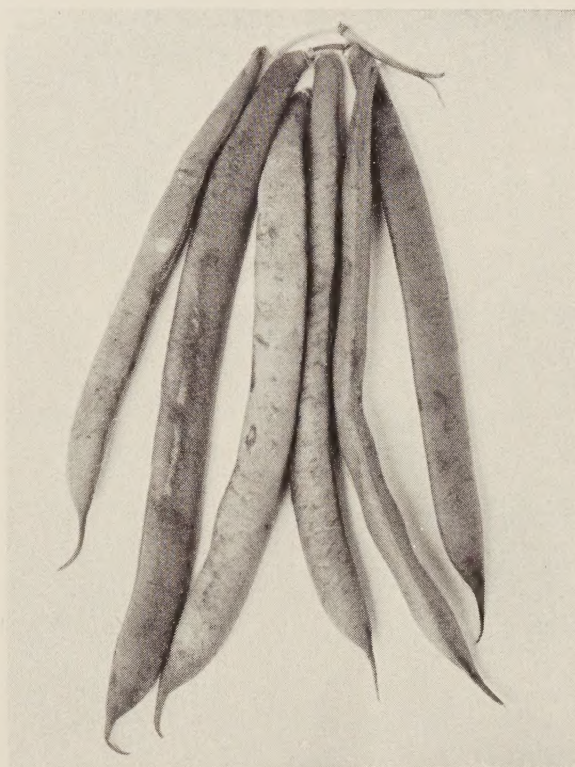
Topnotch Golden Wax—51 days. Best home garden variety. Small very productive plants. Pods golden yellow, four inches long and flat.

Pencil Pod Black Wax—52 days. Unexcelled for home and market garden use. Large thrifty plants that bear over a long period and very prolific. Round slightly curved deep yellow pods. 6½ inches long, stringless and brittle.

Unrivalled Wax—53 days. Medium large thrifty plants that are very prolific. Brittle, stringless clear yellow pods 5 inches long. The pods are narrow and fleshy.

Cherokee Wax—50 days. Heavy bearer, long stringless oval pods, quality good. Pkt. 10c, ½ lb. 35c, lb. 60c.

Brittle Wax (Round Pod Kidney Wax)—58 days. Erect plants bearing waxy yellow round pods that are meaty and stringless. Prolific and a good canning variety.



Tendergreen

BUSH LIMA BEANS

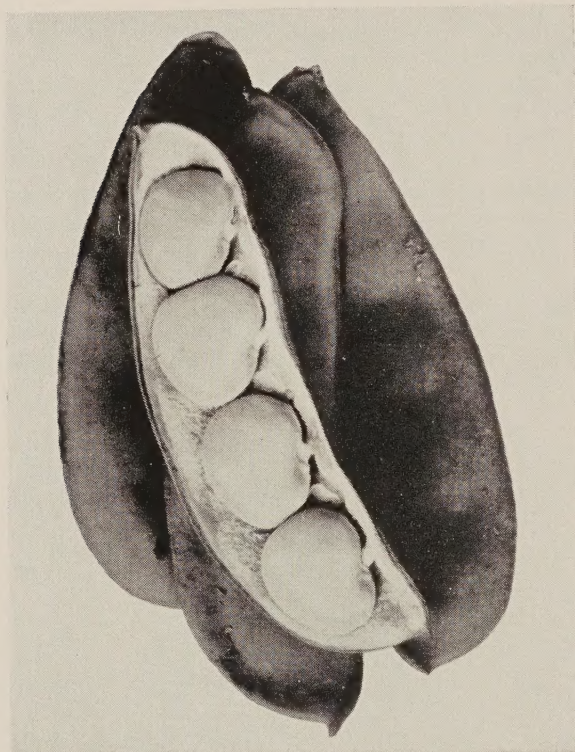
Burpee's Bush Lima—72 days. A bush form of the large pole Lima. The bushes grow from 18 to 20 inches high of stout growth and always erect. A good yielder.

BURPEE'S IMPROVED BUSH—75 days. This bean has larger size and deeper green color than the old strain.

Fordhook—75 days. The best of the Potato Limas. The beans are very thick and plump. Best for market if sold in the pod.

Henderson's Bush Lima (Baby Lima)—65 days. Medium compact plants producing 3-inch pods. Small seeded and a heavy yielder.

Above Varieties—Pkt. 10c, $\frac{1}{2}$ lb. 35c, lb. 60c.



Burpee's Improved Bush Lima

POLE OR RUNNING BEANS GREEN—WAX—LIMA

Set poles 3 by 4 feet apart and plant 5 or 6 beans around each pole. They are not so hardy as the Dwarf varieties and should not be planted till the weather is settled and warm. They need the best of soil to do well. One pound to 75 poles.

Kentucky Wonder—65 days. The pods are very long round light green entirely stringless and of high quality. Very productive.

Pkt. 10c, $\frac{1}{2}$ lb. 30c, lb. 55c, 10 lbs. \$5.00.

Kentucky Wonder Wax—68 days. Similar to Kentucky Wonder except the pods are yellow instead of green. Pods stringless when young, long and bright yellow. 64 days to picking.

Pkt. 10c, $\frac{1}{2}$ lb. 30c, lb. 55c, 10 lbs. \$5.00.

King of the Garden—88 days. Most popular Pole Lima Bean. Very productive and pods well filled with large size beans.

Above Varieties—Pkt. 10c, $\frac{1}{2}$ lb. 35c, lb. 60c, 10 lbs. \$5.50.

HARVEY'S TABLE BEETS

Select rich sandy loam, and sow in drills 16 inches apart, and cover an inch deep. When the young plants appear thin to 4 inches apart and keep the ground well worked. For early use sow as soon as the ground can be worked in the Spring and for general crop about the middle of May. One ounce to 100 feet of row.

DETROIT DARK RED—Our strain is carefully selected for the market and home garden. Perfect globe shape with small tops, fine dark red color both of skin and flesh, a smooth tap root. Season 55 days.

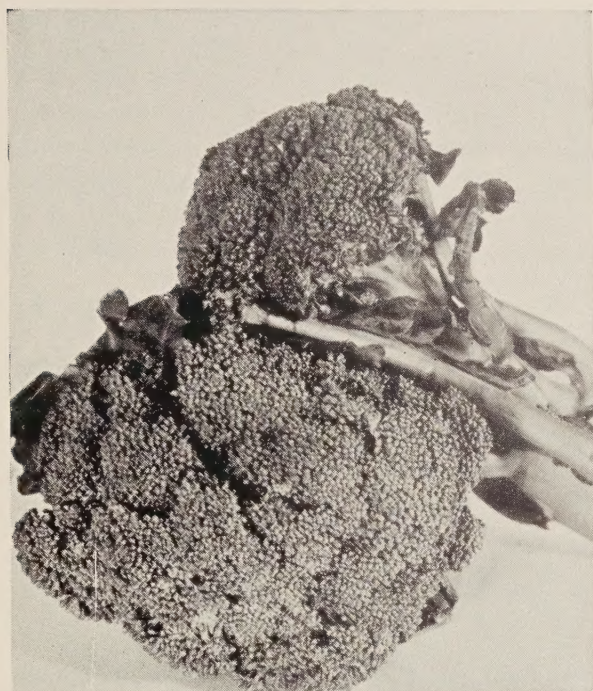
Early Wonder—A very good early beet resembling the Crosby's Egyptian but more flattened than a good strain of that variety and is a few days earlier. The beets are dark red and have small tops. Season 50 days.

Crosby's Egyptian—An early variety for home and market garden use. Roots flattened globe in shape with small tap root, dark red. Flesh purplish red. Very tender and sweet. Season 50 to 65 days.

Prices on All Varieties of Beets—Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 55c, lb. \$1.75.



Detroit Dark Red Beet



Broccoli, Italian Green Sprouting

MANGELS

Mammoth Long Red—Of immense size, tends less to hollow necks than the common long red varieties.

Golden Tankard—Flesh deep yellow, with light colored rings, good cropper.
Oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.20.

BROCCOLI

More hardy and certain to head than cauliflower. Develops best in cool weather.

Italian Green Sprouting—Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb. \$1.50.

BRUSSELS SPROUTS

Sow in cold frame in March for early crop. Set plants in late June for late crop.

Long Island Improved—Pkt. 10c, oz. 75c.

CABBAGE

Sow the seeds of the early varieties in hotbeds the latter end of February or early in March, and transplant in April. For second early sow the seed in open ground early in May, and for late use, the first of June. In planting set the stem well down. The ground should be frequently worked to get good results. One ounce of seed will produce about 2,000 plants.

Early Varieties

Golden Acre—64 days. The earliest cabbage. Heads of medium size, round and very firm. The most profitable for early market.

Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.25.

Copenhagen Market—70 days. Very early and the heads are of fine quality, tender and without coarseness.

Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. 90c, lb. \$3.00.

Early Jersey Wakefield—63 days. A standard Early Cabbage in Boston markets.

Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb. \$1.10, lb. \$3.75.

Midseason and Late Varieties

Glory of Enkhuizen—80 days. A round early variety from Holland with shape of Danish Ballhead, never cracks in the field and for early market is unsurpassed.

Pkt. 10c, oz. 45c, $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

Danish Ballhead—Short Stem—105 days. Our strain is of the best. Heavy yielder. Heads solid globe shaped, slightly flattened. Most profitable to raise.

Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.75.

Premium Flat Dutch—105 days. Too well-known for comment. A sure header.

Pkt. 10c, oz. 70c, $\frac{1}{4}$ lb. \$2.50, lb. \$6.00.

Red Drumhead—100 days. Used for pickling.

Pkt. 10c, oz. 75c, $\frac{1}{4}$ lb. \$2.50.

Improved Drumhead Savoy—88 days. Larger than Ulm, not quite so early.

Pkt. 10c, oz. 70c, $\frac{1}{4}$ lb. \$2.50, lb. \$6.00.



Danish Ballhead Cabbage

CAULIFLOWER

It requires much the same treatment as cabbage. One ounce produces 1,500 to 2,000 plants.

Improved Snowball—65 days. Compact pure white heads.

Snowdrift—62 days. Larger and later than Snowball. Pkt. 10c, $\frac{1}{4}$ oz. 50c, oz. \$1.50.



Super Snowball Cauliflower

CHINESE CABBAGE

Sow seed in July or August for Fall and early Winter use.

Chihli—70 days. Superior to the old Wong Bok or Pte-Tsai.

Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

CARROTS

Carrots require a rich sandy soil to reach perfection. For an early supply sow in the Spring as soon as the ground can be worked. Carrots are very susceptible to dry weather which is apt to prevent the germination of the seed or burn the young plants as soon as they appear above the ground. It is therefore advisable to use a liberal quantity of seed which will give the crop a better chance. One ounce of seed will plant 150 feet of drill.

Nantes Coreless—68 days. A very fine variety for table use. The roots grow to a medium size, are very smooth and of a deep orange red color all through. The carrots grow rapidly and are excellent for use when either young or full grown.

Chantenay Red Cored—70 days. This carrot has a deep orange color right through to the center. The carrots are of the same size and shape as Danvers and will yield as well.

Danvers Half Long—75 days. Popular for home and market trade. Bright deep orange roots, 6 to 7 inches long, uniformly tapered to a blunt end. Good shipper. Crisp and tender.

Oxheart or Geurande—74 days. This variety while not attaining one-half the length of some other varieties will compare favorably in bulk of crop with any. What it lacks in length is made up in thickness. The crop can easily be pulled, no digging being required.

Above Varieties—Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb. 85c, lb. \$2.80.



Danvers Half Long Carrots

CELERY

Plant seed in hotbed or very early in open ground. When three inches high transplant four inches apart, water and protect until well rooted, then transplant in trenches, setting the plants twelve inches apart in rows. To blanch, draw the earth around the plant from time to time, taking care not to cover the tops of the center shoots.

Utah Pascal—Thick, tall strain of Pascal, blanches readily. Pkt. 10c, oz. 85c.

Golden Self-Blanching—Beautiful golden yellow. Pkt. 10c, oz. \$1.20.

Golden Plume—Heavier stalks than Golden Self Blanching. Easy to blanch. Pkt. 10c, oz. \$1.20.

Celeriac, Prague—Turnip rooted. Largely used for soup flavoring. Pkt. 10c, oz. 85c.

SWEET CORN

Plant the smaller varieties about the middle of May, in drills three feet apart, stalks ten inches apart in the rows or in hills three feet apart each way. The taller varieties on rich soil should be given more space. We have taken great pains to secure only the best varieties. One quart will plant 200 hills.

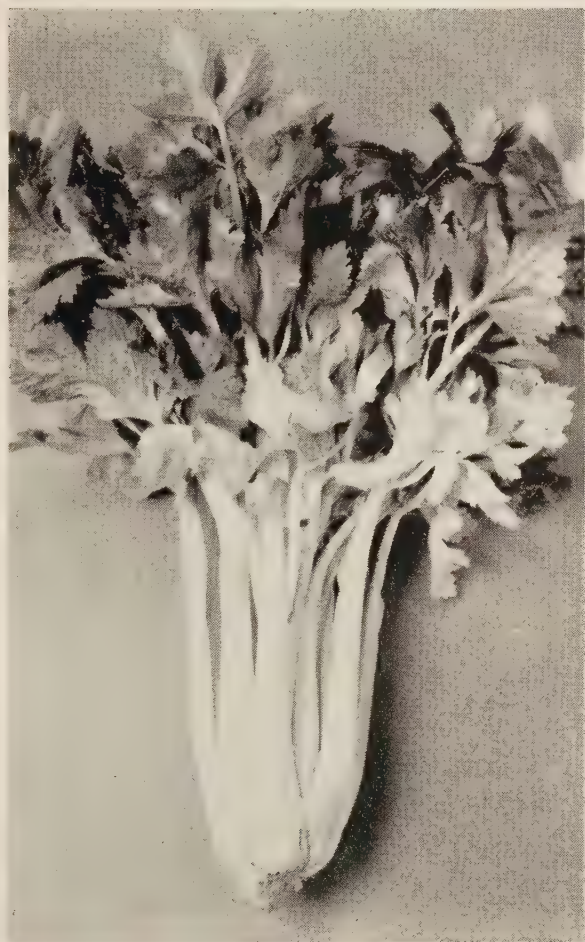
Open Pollinated—Yellow

Golden Hummer—68 days. The largest and earliest of the yellow Sweet Corns. Trials show it to be six days earlier than Golden Sunshine and the ears fully an inch longer and is a 12 rowed Corn. Market gardeners will find this a very profitable variety on account of its size and earliness. We highly recommend it to you.

Pkt. 10c, ½ lb. 30c, lb. 50c, 10 lbs. \$4.50.

Golden Bantam—79 days. Short stalks, 8 rowed, sweetest Corn of all.

Whipple's Early—87 days. Medium large, 14 to 18 rowed.



Celery



Golden Cross Bantam

Golden Sunshine—74 days. An extra early yellow variety. Ears have 10 to 12 rows and are 6 to 7 inches long and the Corn is of excellent quality.

Bantam Evergreen—95 days. A 14 to 18 rowed, deep yellow late variety.

Above Varieties—Pkt. 10c, ½ lb. 25c, lb. 45c, 10 lbs. \$4.00.

Hybrid Yellow Varieties

Golden Cross—77 days. 12 Rowed Hybrid. Trials have proven this variety the most profitable for the market garden trade. 8½ inch—12 rowed ears of excellent quality and outyielding Golden Bantam by better than 25 per cent.

Marcross—76 days. 10 to 14 rowed, long, plump ears.

Carmel Cross—79 days. Vigorous home garden and market variety. 12 to 14 rowed, medium sized ears. Pkt. 10c, ½ lb. 35c, lb. 60c, 10 lbs. \$5.50.

Stowell's Evergreen—95 days. Best late white variety.

Black Mexican—88 days. Very tender and sweet. Pkt. 10c, ½ lb. 30c, lb. 50c, 10 lbs. \$4.50.

COLLARDS

Southern. Grows 2 to 3 feet high. Produces large light green leaves that make delicious greens. Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. \$2.50.



Davis Perfect

CUCUMBERS

Cucumbers should not be planted until all danger from frost is past. Sow in light rich soil, in hills four feet apart, the seed to be covered about one-half inch with finely pulverized soil and firmly pressed down with the back of the hoe. When well up and out of danger from insects thin to four plants in a hill. The middle of June is early enough to plant for pickling. One ounce will plant 50 hills.

Marketer—61 days. Best slicing variety, dark green, slender and fine, crisp flesh.

Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. 90c, lb. \$3.00.

Davis Perfect—64 days. Dark glossy green, 10 to 12 inches long.

Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb. 80c, lb. \$2.75.

Improved Long Green—67 days. Excellent for home gardens. Deep green, straight and crisp.

Oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Arlington White Spine—62 days. Very productive.

Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb. 75c, lb. \$2.40.

Straight Eight—66 days. One of the best.

Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, lb. \$3.50.

Boston Pickling—55 days. Very prolific.

Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb. 75c, lb. \$2.40.

A. and C.—68 days. Very attractive dark green.

Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, lb. \$3.50.



Improved New York Purple

DILL

Mammoth Long Island—Used for flavoring.

Pkt. 10c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.50.

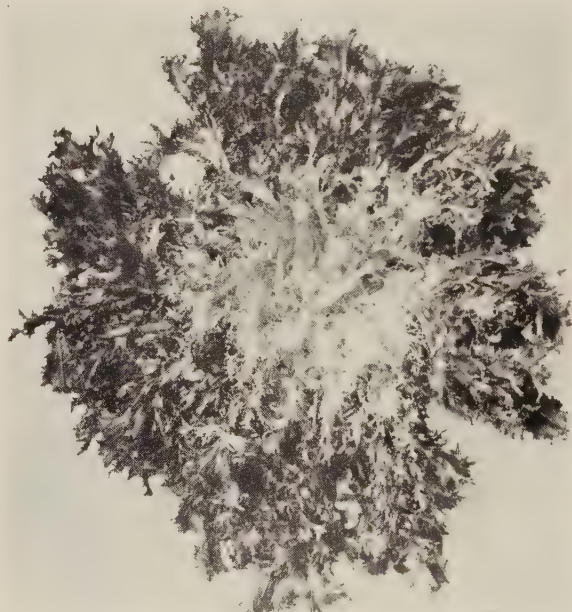
ENDIVE

For early use, sow seed in April, for late use in June or July. When 3 inches high thin or transplant to 8 inches apart.

Batavian Full Hearted—71 days. Solid head, crisp and tender.

Green Curled—76 days. Moss-like appearance, beautifully curled.

Above Varieties—Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 70c, lb. \$2.25.



Green Curled Endive

EGG PLANT

Start seed indoors in March. Transplant to pots when 3 inches high. Set out when weather is warm.

Improved New York Purple—An improved variety of the round purple of deeper color, larger size and finer quality.

Pkt. 10c, oz. 75c, $\frac{1}{4}$ lb. \$2.50.

Black Beauty—Best for Northern States. Earliest good market variety.

Pkt. 10c, oz. 75c, $\frac{1}{4}$ lb. \$2.50.

KALE

Sow early in Spring or in June for late crop.

Dwarf Green Scotch—Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 85c.

KOHL-RABI

Sometimes called Overground Turnip. Sow the seed frequently through June for a succession in rows two feet apart, thin the plants to one foot in the rows.

Early White Vienna—Flesh white and tender; very productive.

Early Purple Vienna—Very hard flesh of a purple color.

Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.25.



Leek

LEEK

Sow in April in drills one foot apart and one inch deep. One ounce for 1000 plants.

Large American Flag—A standard variety.

Pkt. 10c, oz. 65c, $\frac{1}{4}$ lb. \$2.00.

LETTUCE

For an early crop sow in hotbeds in March and for main crop in the Spring as soon as the ground can be worked. Thin or transplant when one inch high to one foot apart for heading. Hoe frequently to prevent them from going to seed. One ounce will sow a bed of 120 square feet.

Loose Leaved Varieties

Oak Leaf—45 days. Heat resisting. Leaves retain good flavor without bitterness.

Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. \$1.25, lb. \$4.25.

Early Curled Simpson—Good either for forcing or open ground.

Black Seeded Simpson—Like the Simpson this variety does not form a head but differs from that variety in being much lighter in color. Stands the heat well and is well suited for forcing.

Grand Rapids—Good forcing variety.

Prize Head—Large loose heads of a bright green, leaves beautifully frilled at the edge and washed with red, giving it a very unique and handsome appearance.

Paris Cos—One of the best of the Cos variety, large and exceedingly tender.

Above Varieties—Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb. 85c, lb. \$2.75.

Heading Varieties

Imperial 44—82 days. Solid crisp heads, seldom fails to develop.

Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb. \$1.50, lb. \$5.50.

Big Boston—An early large heading variety, may be used either for forcing or open ground. One of the best for market gardeners use.

Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. 90c, lb. \$3.00.

White Boston—The heads resemble Big Boston but do not have the red tinge of that variety and form earlier. An excellent variety for growing on muck. Unsurpassed for home and market garden.

Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. 95c, lb. \$2.85.

New York or Wonderful No. 12—A very large and solid variety showing but little tendency to run to seed. The color is a clear deep apple-green on the outside, the inside being yellowish white.

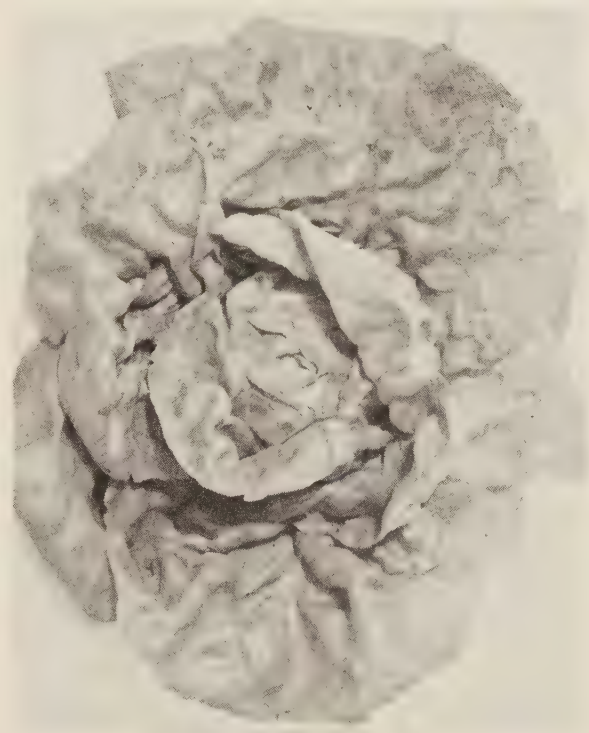
Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb. \$1.50, lb. \$5.50.

Iceberg—Round solid heads, cream yellow heart.

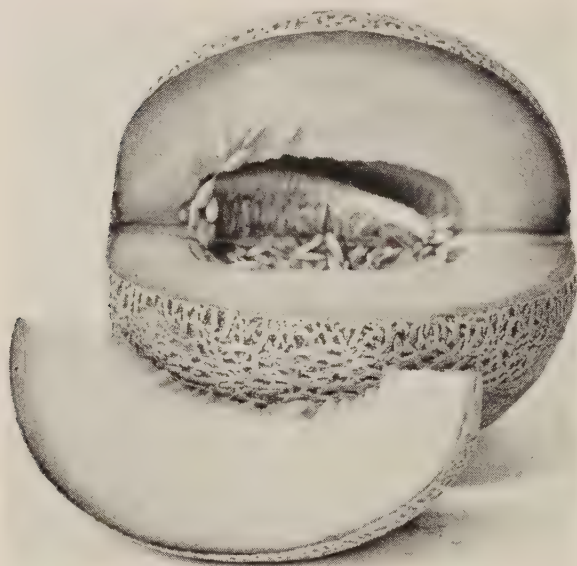
Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. 90c, lb. \$3.25.

Salamander—Fine compact light colored heads which resist the Summer heat admirably.

Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. 90c, lb. \$2.50.



Big Boston Lettuce



Muskmelon

MUSKMELONS

Select light warm soil, plant in hills six feet apart each way. The hills should be prepared by digging out the soil a foot deep and thoroughly mixing in a couple of shovel fulls of well-rotted manure, filling up a little above the level. Planting should be deferred until warm, settled weather. One ounce will plant 100 hills.

Bender's Surprise—This melon has a thin cream colored skin and thick salmon colored flesh. Early, very productive and of delicious flavor, but grows to twice the size.

Hearts of Gold—A deep orange fleshed variety with thickly netted skin. The melons are almost perfectly round, very sweet and of delicious flavor.

Honey Rock—New early variety. Five to six inches in diameter, rind hard, flesh medium thick and deep salmon in color.

Delicious—A large early deep orange melon that ripens about two weeks earlier than Bender's. The melons are creamy yellow outside when ripe and covered with fine netting. An excellent melon for the home garden but not as good a keeper as Bender's.

Above Varieties—Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$2.85.

WATERMELONS

Cole's Early—75 days. Finest for northern use. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 60c, lb. \$1.80.

Ice Box—70 days. Round, about the size of a bowling ball. Flesh bright red. Pkt. 10c, oz. 45c, $\frac{1}{4}$ lb. \$1.50.

MUSTARD

Used as a salad early in Spring with Lettuce and Cress. Sow at intervals thickly in rows six inches apart. Cut when about two inches high.

Giant Southern Curled—Grows nearly two feet high and has fine curled leaves, which are excellent for salad. Very popular in the Winter and Early Spring. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 55c, lb. \$1.75.

OKRA OR GUMBO

Dwarf Long Pod Green—Large green pods on dwarf compact plants.

Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 65c, lb. \$1.75.

ONIONS

The onion should have a clean loamy and very rich soil. The use of well-rotted compost is very beneficial, and onions will do well if sown on the same piece of land for a succession of years. Sow seed as early as possible in drills fourteen inches apart and half an inch deep. As onions grow on top of the ground they may be allowed to remain pretty thick, no matter if they crowd each other. In hoeing, which should be frequently done, do not cover the young bulbs with earth. One ounce of seed will sow a bed 5 by 20 feet.



Large Spanish, Sweet Valencia

YELLOW GLOBE DANVERS—A thick, heavy, straw colored onion, mild flavored and yields abundantly. Ripens early and keeps well, the standard market variety of this section.

Pkt. 10c, oz. 65c, $\frac{1}{4}$ lb. \$1.75, lb. \$5.00.

Ebenezer—A yellow globe variety famous for their keeping qualities. We have the true variety.

Pkt. 10c, oz. 70c, $\frac{1}{4}$ lb. \$1.50, lb. \$4.75.

Bunching—Long, pure white, tender stems. Fast grower.

Pkt. 10c, oz. 65c, $\frac{1}{4}$ lb. \$1.75, lb. \$5.50.

Sweet Spanish—Utah strain, bright golden yellow. Mild flavor. Best of the Spanish type.

Pkt. 10c, oz. 70c, $\frac{1}{4}$ lb. \$2.00, lb. \$6.60.

White Portugal—A fine large white onion.

Pkt. 10c, oz. 55c, $\frac{1}{4}$ lb. \$1.60, lb. \$5.50.



Champion Moss Curled Parsley

PARSLEY

Parsley seed germinates very slowly and frequently remains in the ground from two to three weeks without showing any signs of vegetation. Seeds that are sown out-of-doors should be soaked in warm water at least twenty-four hours previous to planting. When the plants are two to three inches high, thin out to four inches apart in the rows.

Champion Moss Curled—A very select stock, leaves beautifully curled, the best for garnishing.

Plain Parsley—The leaves of this variety are plain. It is hardier than the curled variety, good for flavoring

Turnip Rooted—The root resembles a small parsnip, extensively used for soups.

Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 65c, lb. \$2.00. This price for entire group.

PARSNIP

Sow as early as the weather will permit in rows 18 inches apart, and $\frac{1}{2}$ inch deep. Thin out to 5 inches apart. They are improved by hard frosts.

Hollow Crown—One of the best, either for table or stock.

Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 55c, lb. \$1.75.

PEAS

Peas are very hardy and will endure a great amount of frost and cold with safety. They should be sown very early in order to have them for early use. Sow in single or double rows from two to six feet apart, according to the variety or the height they attain. Brush should be furnished the tall varieties as soon as they appear. One pound plants 75 feet of row.

Early Dwarf Varieties

Nott's Excelsior—62 days. Vigorous, prolific and in sweetness and quality are equal to any. 20 inch vine.

Premier—62 days. Similar to Nott's Excelsior.

Laxton's Progress—62 days. 16-inch vine, $4\frac{1}{2}$ -inch dark pointed pods. Best of large podded dwarfs.

Little Marvel—64 days. 18-inch, 3-inch pods, high quality.

Blue Bantam (Peter Pan)—Similar to Laxton's Progress.

Early Tall Peas

Alaska—57 days. 28 inches, small round pods, very early.

Thomas Laxton—62 days. 34-inch dark blunt, $3\frac{1}{2}$ -inch pods. Quality unsurpassed.

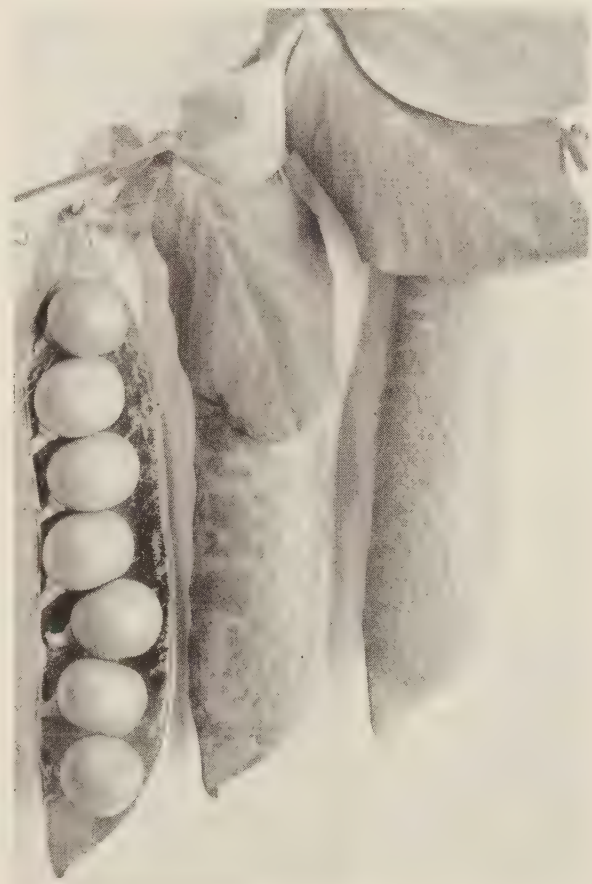
Gradus—61 days. 38-inch large handsome pods.

Large Handsome Pods, Midseason

Alderman—Imp. Telephone—75 days. 60-inch widely used for gardens and market.

Dwarf Telephone—75 days. 24-inch large podded. Light green.

Pkt. 10c, $\frac{1}{2}$ lb. 25c, lb. 45c, 10 lbs. \$4.00.



Peas



California Wonder

PEPPERS

Cultivated largely for pickles. Sow early in Spring in hotbed. Transplant when the weather is favorable in rows 18 inches apart and 10 inches in the rows.

California Wonder—The thickest flesh of any large Peppers. They are exceptionally heavy and of the very best quality.

Pkt. 10c, oz. \$1.00, 1/4 lb. \$3.00, lb. \$9.00.

Cayenne—Long thick pointed pod, extremely strong and pungent.

Pkt. 10c, oz. 80c, 1/4 lb. \$2.75, lb. \$9.50.

Large Bell or Bull Nose—Standard sort, early, sweet and of good flavor.

Pkt. 10c, oz. 70c, 1/4 lb. \$2.00, lb. \$7.00.

Pimento or Perfection—Pkt. 10c, oz. 85c, 1/4 lb. \$3.00, lb. \$6.50.

PUMPKIN

Cultivated usually among Corn. Treatment same as squashes. One ounce 15 to 20 hills.

Connecticut Field—Best for stock.

Pkt. 5c, oz. 20c, 1/4 lb. 60c, lb. \$1.50.

Sugar—Medium size, fine quality. Excellent for cooking.

Pkt. 10c, oz. 25c, 1/4 lb. 70c, lb. \$2.00.

RADISHES

The radish will succeed best in a rich sandy loam. For early use sow in hotbeds in February or March, and in the open air as soon as the ground can be worked. For a succession sow every two weeks until June. The Winter varieties should be sown in August and treated similar to turnip. One ounce of seed will sow a bed 5 by 20 feet.

Cherry Belle—New All-America. Round and red as a cherry.

Pkt. 10c, oz. 20c, 1/4 lb. 60c, lb. \$1.80.

IMPROVED EARLY SCARLET GLOBE—23 days. A special strain for market gardeners and others. Handsome shape and attractive bright red. Small tops and the most popular for forcing.

Crimson Giant—28 days. Globe shaped, bright scarlet. This variety grows much larger than Scarlet Globe.

Sparkler—26 days. The earliest radish in cultivation, in shape globular with rich deep scarlet top, blending to white at the bottom.

French Breakfast—25 days. A fine early variety, olive shaped, white tipped.

Iceberg—27 days. A long transparent White Radish of exceptionally delicate flavor. Never tough or stringy. One of the very best for the home garden.

Chinese Rose Winter—60 days. Considered the best for Winter use. Medium size and very tender.

This Price Applies to Above Varieties—Pkt. 10c, oz. 20c, 1/4 lb. 55c, lb. \$1.50.

Long Black Spanish—58 days. Winter. Grows to a large size of oblong shape, quite solid.

Pkt. 10c, oz. 25c, 1/4 lb. 65c, lb. \$1.85.

SALSIFY OR OYSTER PLANT

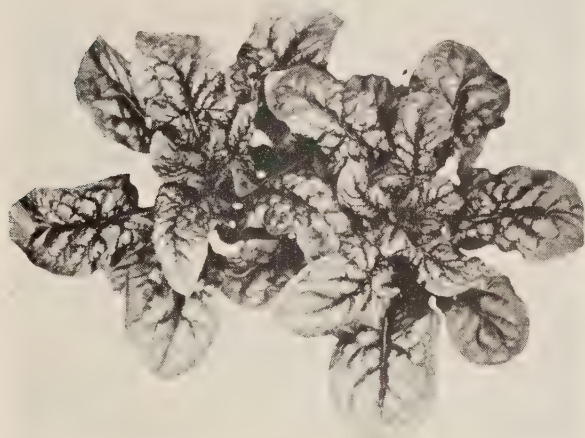
Select light rich soil. Sow the seed in Spring in rows 12 inches apart. When the plants are 2 to 3 inches high thin out to 6 inches from each other in the rows. It is perfectly hardy and may be treated same as parsnips. One ounce of seed will sow 50 feet of row.

Mammoth Sandwich Island—The best variety grows double the size of the ordinary kind.

Pkt. 10c, oz. 60c, 1/4 lb. \$1.60, lb. \$5.00.



Radishes



Bloomsdale Savoy

SPINACH

Plant in rich ground in rows 12 to 14 inches apart and cover 1 inch deep. Thin to about 6 inches apart. Cut before hot weather when young and tender. For early Spring plants sow seed in September and protect with a light covering of leaves or straw. One ounce for 100 feet, about ten pounds to the acre.

Bloomsdale, Savoy Leaved—Best variety for early and late planting. Very handsome dark green, leaves curled or rumpled like a Savoy Cabbage. Runs to seed quickly in hot weather.

Long Standing Bloomsdale—A new strain of Bloomsdale that stands longer without bolting to seed.

Oz. 15c, 1/4 lb. 40c, lb. \$1.15.

New Zealand—Grows luxuriantly in the Summer heat. Can be cut all Summer and Fall.

Oz. 20c, 1/4 lb. 45c, lb. \$1.25.

SQUASH

The squash being a tender vine should not be planted until all danger from frost is past. Plant in hills, the bush varieties about four feet apart, the running kinds from six to nine feet, according to their nature. Cutting off the leading shoots of the running sorts is recommended as having a tendency to promote growth and early maturity of fruit. One ounce of seed will plant from 40 to 80 hills.

Winter Varieties

Blue Hubbard—A new variety obtained by selection from the original Hubbard. The fruit is of a gray-blue color, grows very large and keeps remarkably well as the shell is extremely hard. The quality is equal to or even better than the original Hubbard.

Warted Hubbard—The best of all Winter varieties. Flesh bright yellow, very sweet and dry skin, green when ripe. An excellent keeper.

TABLE QUEEN (Acorn)—58 days. 6 to 8 inches in diameter, skin deep green, flesh deep yellow.

Delicious—One ounce and up. Top shaped fruit weighing 7 to 8 lbs. Skin dark green with light green stripes; flesh orange. An excellent variety.

Price of 4 Varieties—Pkt. 10c, oz. 35c, 1/4 lb. 85c, lb. \$2.75.

Butternut—90 days. Yellow, dry sweet flesh.

Pkt. 10c, oz. 35c, 1/4 lb. 90c, lb. \$3.25.

Summer Varieties

Giant Summer Straight Neck—This squash is the same as Giant Crook Neck but without the curved neck. The best Summer Squash.

Mammoth Crook Neck—Double the size of the ordinary Crook Neck, often two feet in length, quality of the highest.

White Bush Scalloped (Patty Pan)—Creamy white patty shaped fruits, scalloped in the edges. Most popular white Summer Squash.

Cocozelle (Italian Vegetable Marrow)—A bush squash.

Above Varieties—Pkt. 10c, oz. 35c, 1/4 lb. \$1.00, lb. \$3.25.

Italian Squash (Zucca Perogola)—Grows three feet long and three inches in diameter. Used for slicing and frying.

Pkt. 10c, oz. 35c, 1/4 lb. \$1.00, lb. \$3.25.

SWISS CHARD

Cultivated for its leaf stocks, which are served as asparagus, and for its leaves cooked as spinach, cut often, new and more tender stalks will be produced.

Pkt. 10c, oz. 20c, 1/4 lb. 50c, lb. \$1.50.



Delicious Squash



Tomato

TOMATOES

Sow the seed in March in a hotbed. When the plants are two or three inches high, thin them out and set in pots, or set in another bed to give them room and make them "stocky." When five or six inches high, if the weather is warm and settled, transplant to the open ground, setting the plants four feet apart each way. The tomato requires a sunny location and rich soil to produce handsome specimens and a good crop. One ounce of seed will produce 3000 plants.

Early Red

Victor—66 days. Fruits bright scarlet.

Pkt. 10c, oz. \$1.00, 1/4 lb. \$3.75.

Spark's Earliana—66 days. An extra early variety, large size, handsome shape, bright red color, a most profitable variety for the market gardener.

Pkt. 15c, oz. 75c, 1/4 lb. \$2.50, lb. \$8.75.

Valiant—70 days. Large globe shaped fruit.

Pkt. 10c, oz. \$1.00, 1/4 lb. \$3.75.

Stokesdale—73 days. Very solid brilliant red.

John Baer—75 days. Bright scarlet, very prolific.

Bonny Best—73 days. Medium size and smooth.

Main Crop

Pritchard—76 days. Good size, smooth, thick walls.

Marglobe Certified—77 days. Medium large, globe shaped.

Rutgers Certified—86 days. Heavy cropper. Bright red, smooth thick walled fruit.

Above Varieties—Pkt. 10c, oz. 75c, 1/4 lb. 2.50.

Beefsteak—90 days. Extra large, flattened scarlet variety.

Pink or Purple Varieties

Ponderosa—85 days. Most popular, large, late variety.

Detroit—70 days. Best early pink. Smooth evenly colored.

Above Varieties—Pkt. 10c, oz. \$1.25, 1/4 lb. \$4.50.

TURNIPS

For early use sow as early as the ground can be worked in the Spring. For Fall and Winter use, the seed should be sown from the middle of July to the middle of August. The Swedes should be sown in June, the plants thinned out to six inches in the rows. One ounce to 150 feet of row.

Purple Top White Globe—A large globe-shaped variety. Fine for market purposes.

Purple Top Strap Leaf—The most popular kind in cultivation, matures quickly, flesh white and sweet. Pkt. 10c, oz. 20c, 1/4 lb. 55c, lb. \$1.65.

RUTABAGA

American Improved Purple Top—The earliest variety, large, handsome roots and a good keeper.

Pkt. 10c, oz. 15c, 1/4 lb. 45c, lb. \$1.00.



Turnips

FLOWER SEEDS

KEY TO SYMBOLS

- A—Annual—Lives only one season.
- P—Perennial—Comes up each year.
- C—Climber.
- H—Hardy—Resists low temperatures.
- HH—Needs protection over Winter.
- R—Suitable for Rock Garden use.
- B—Biennials.

Asters—A

The main points to observe in growing good asters are good varieties, good seed, good deep rich soil, and so located that the soil around them can be kept continually cultivated. They also seem to prefer a little partial shade.

Super Giants—The largest and most fully double aster class known. The flowers are from 6 to 8 inches across with full petaled, graceful, inter-lacing petals. Plants are about 2½ feet tall, with six to eight long non-lateral stems per plant.

El Monte—Crimson.

Los Angeles—Shell pink.

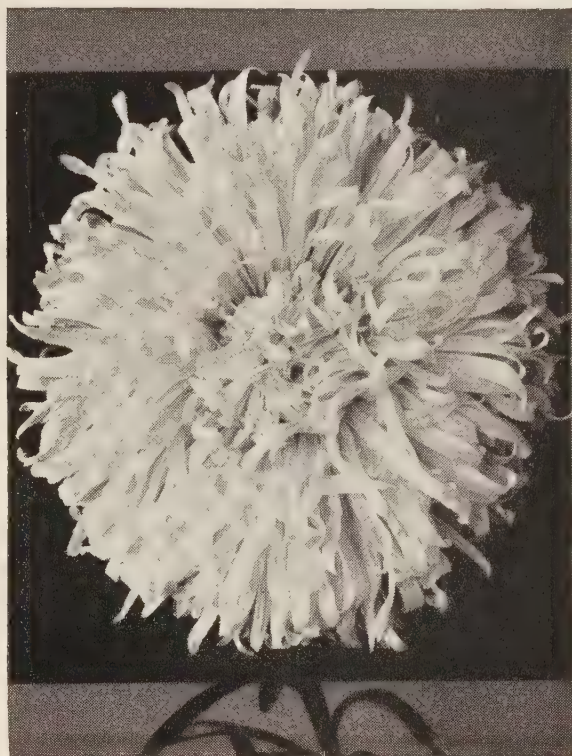
Pkt. 10c, ¼ oz. \$1.85, ½ oz. \$3.40.

Wilt-Resistant, American Branching—Disease resistant and easy to raise. The best of the aster family. Plants 2½ to 3 feet branching, robust, flowers large, double and of fine form.

Heart of France—Rich dark red, 1½ to 2 foot. Branching flowers of medium size.

Pkt. 15c, ½ oz. \$2.25, oz. \$4.00.

Mixed, All Colors—Pkt. 10c, ½ oz. \$1.00, oz. \$1.80.



Los Angeles Aster

Sunshine, New California—The attractive colors of the long feathery petals make a most striking contrast with the creamy white quilled centers. Each plant has a great many long stemmed flowers. Mixed Colors.

Pkt. 10c, ½ oz. \$2.50.

AGERATUM MEXICANUM (Floss Flower) A—Little Dorrit. Blue, small fuzzy blossoms suitable for the border. Pkt. 10c, oz. \$4.00.

ANCHUSA, Italica P—Tall growing rich sky-blue blossoms. Pkt. 10c, oz. \$2.00.

Antirrhinum—A (Snapdragon)

Fine showy hardy annuals that should be started under glass for early cut flowers.

Rust-Proof California Giant Mixture—The plants are even and compact in habit, 18 to 24 inches in height and bear long spikes of closely spaced extra large florets. The color range includes pink, rose, apricot, bronze, orange, light and dark yellow, scarlet, crimson and white. A high percentage of the plants are rust-proof. Pkt. 10c, ¼ oz. 75c, ½ oz. \$1.25.

AQUILEGIA P (Columbine)—Graceful plants that bloom in the Spring. Long spurred flowers that will thrive in partial shade and moist soil. All colors mixed. Pkt. 15c, oz. \$10.00.

ARABIS ALPINE R-P (Rock Cress)—Easy to grow and very hardy. Pure white flowers. Pkt. 5c, oz. 90c.



Antirrhinum Rust-Proof Mixture



Campanula

Alyssum

Particularly adapted to edging, and one of the easiest to grow.

Maritimum A—Sweet—pure white, delicately scented. Four petaled flowers about ten inches high. Pkt. 10c, oz. 75c.

Procumbens A-R—Carpet of Snow Best edging variety growing four inches high and producing a snowy mass of tiny white flowers. Pkt. 10c, oz. \$1.40.

Compactum Erectum A-T—Little Gem. Grows six inches high and produces honey-scented blooms. Pkt. 10c, oz. \$1.00.

Violet Queen—Pkt. 10c, oz. \$3.00.

Saxatile P—Basket-of-Gold. A wealth of golden blooms in the Spring. Pkt. 10c, oz. \$1.40.

BALSAM A (Lady Slipper)—Grows well in partial shade and develop rapidly. Double blossoms that grow close to the stalk. An excellent bedding flower. Pkt. 10c, oz. \$1.50.

Calendula (Pot Marigold)—A

A free flowering showy class of annuals that are unsurpassed as cut flowers, or in the garden. They will thrive in poor soil and produce large double flowers.

Art Shades—Shades of apricot orange, cream and yellow. Pkt. 10c, oz. \$1.20.

Orange King—Dark center—extra select strain. Pkt. 10c, oz. \$1.00.

Lemon Queen—Pkt. 10c, oz. \$1.00.

Finest Mixed—Pkt. 10c, oz. \$1.00.

CALLIOPSIS A (Thick Seed)—One of the best hardy annuals, rich brown and yellow flowers numerous and beautiful. Mixed colors.

Pkt. 10c, oz. \$1.20.

Campanula—B

Bell-shaped flowers in blue, white and pink that are very popular.

Canterbury Bells (Medium)—Double, mixed colors.

Pkt. 10c, oz. \$2.20.

Candytuft—A-R

Splendid for both cut flower and borders, bearing clusters of single four petaled blossoms in shades of lavender, white and rose carmine.

Umbellata.

Rose Cardinal—Pkt. 10c, oz. \$1.00.

All Colors, Mixed—Pkt. 10c, oz. 85c.

Carnation

Chaubuad's Giant Double P—Plants upright, robust, bearing numerous long stems of large well-formed double flowers. Bloom within five months from seed and continue throughout the season. Finest mixed. Pkt. 15c, oz. \$6.00.

Marguerite Double A—An annual double carnation that will bloom from seed the first year.

Pkt. 15c, oz. \$3.60.

Celosia—A

A picturesque class of plants having colored foliage and bearing flowers of intense red or yellow.

Improved Cristata (Coxcomb)—Finest mixed.

Pkt. 10c, oz. \$2.40.

Childsii (Chinese Woolflower)—Finest mixed.

Pkt. 10c, oz. \$2.40.



Carnation

Centaurea

Cyanus Double A (Bachelor Button)—A superb class of cornflower that produces handsome large double blooms.

Blue—Pkt. 10c, oz. \$1.00.

Finest Mixed—Pkt. 10c, oz. 75c.

CYNOGLOSSUM AMABILE A (Chinese Forget-Me-Not)—Long graceful branches covered with turquoise blue blossoms that resemble forget-me-nots. They are easy to grow. Pkt. 10c, oz. \$1.00.

CLEOME A—Spider plant. Pkt. 10c, oz. \$3.60.

Cosmos—A

Late Summer and Autumn flowering plants with feathery light green foliage. Flowers have broad fluted petals and are excellent for cutting. Will grow best in poor soil.

True Early Mammoth Single.

Finest Mixed—Pkt. 10c, oz. \$1.20.

Early Double Crested or Anemone Flowered—
Pkt. 15c, oz. \$4.20.

COSMOS—Orange Flare—Here is an "All-America" Gold Medal Winner. Vivid, orange blossoms on long stems and with fine cut, bright green foliage.

Pkt. 10c, 1/4 oz. 50c, 1/2 oz. 90c, oz. \$1.60.

Delphinium—P (Perennial Larkspur)

Magnificent new shades and varieties of this old time favorite have been developed that brings new joy to the flower lovers. Tall stately hollyhock flowering kinds for the back grounds and shorter varieties for borders.

Wrexham Hollyhock Strain—A fancy blending of light and dark shades that is unsurpassed in beauty. Pkt. 25c, oz. \$12.00.

Cinesis or Chinese Dwarf—Finest mixed.

Pkt. 10c, oz. \$3.20.



Delphinium



Cosmos, Orange Flare

Dianthus (Pinks)

Very closely related to the carnation and picotee, but more vigorous and hardy.

Hybridus A (Sweet Wivelsfield)—A rapid growing multiflora type of annual pinks that is remarkably free flowering. Finest mixed. Pkt. 10c, oz. \$1.80.

DIGITALIS Gloxiniaflora B (Foxglove)—Very effective and showy plants with dense spikes of flowers on stems three or four feet high. Finest mixed. Pkt. 10c, oz. \$1.60.

ESCHSCHOLTZIA A (California Poppy-Spreading Varieties)—Handsome saucer shaped blossoms in white, yellow and orange shade with blue-green lacy foliage. Blooms profusely. A real addition to any garden or rockery. Finest mixed. Pkt. 10c, oz. 75c.

EUPHORBIA Variegata A (Snow on the Mountain)—A very showy hardy annual, one of our most useful foliage plants. Pkt. 10c, oz. \$1.40.

FOUR O'CLOCK A (Marvel of Peru)—The old and well-known Marvel of Peru; a beautiful plant of fine habit, glossy foliage and fragrant flowers. Hardy annual. Pkt. 10c, oz. 50c.

GAILLARDIA Grandiflora P (Blanket Flower)—A showy vigorous class of constant bloomers in shades of orange yellow and red. Finest mixed. Pkt. 10c, oz. \$2.40.

GODETIA A (Tall Double Azalea Flowered)—A genus of exceedingly handsome and showy hardy annuals from California, growing about a foot and a half high and producing numberless rosy-lilac flowers. Finest mixed. Pkt. 10c, oz. \$1.40.

GOURDS A-C—A highly interesting class of ornamental climbing plants with fruit of singular shape, color and markings. All kinds mixed. Pkt. 10c, oz. 40c.

Gypsophila (Baby's Breath)

Excellent for cutting and putting in bouquets.

Elegans—Large flowering annual white.

Pkt. 10c, oz. 40c.

Rosea—Large flowering annual pink.

Pkt. 10c, oz. 60c.

HELIANTHUS A (Sunflower)—Dwarf double.
Finest mixed. Pkt. 10c, oz. 80c.

HELICHRYSUM A (Strawflower)—An exceedingly handsome class, and of the greatest value for Winter bouquets. The flowers should be cut before they are fully expanded. Finest mixed.
Pkt. 10c, oz. \$2.50.

Hollyhock

Chater's Double P—This old garden flower has much improved of late and is becoming a greater favorite every year. The flowers being large and stems erect, the plants look best when grown at the back of a border. Finest mixed.
Pkt. 10c, oz. \$3.60.

KOCHIA Childssi A (Mexican Fire Bush)—
A quick grower and soon forms a beautiful cypress-like hedge. In the Fall the entire plant takes on a rich deep red hue. Pkt. 10c, oz. 85c.



Hollyhock



Marigold

Larkspur—A

Soft green feathery foliage, handsome long floral spikes of double blossoms ranging in color from pure white through soft shades of lavender and pink.

Tall Double Stock Flowered.

All Colors Mixed—Pkt. 10c, oz. \$1.60.

LATHYRUS Latifolius P-C (Perennial SweetPeas)—
A sturdy vine with pea-shaped flowers in clusters of eight or ten blooms. Pkt. 10c, oz. \$3.20.

LINUM A (Flowering Flax)—A handsome variety of free flowering annuals deserving a place in every garden. Pkt. 10c, oz. 80c.

LOBELIA A (Crystal Palace)—Compact dark foliage with dark blue flowers make this an ideal border and rock garden plant. Pkt. 15c, oz. \$5.20.

Lupine—P

Long spikes of pea-shaped flowers.
Russell Hybrids—Pkt. 20c, oz. \$3.60.

Marigold—A

These plants supply an abundance of bloom and are one of the easiest to raise. Beautiful tones of orange and yellow.

African Tall Double Fistulosa.

Orange—All double. Pkt. 10c, oz. \$2.20.

Lemon—All double. Pkt. 10c, oz. \$2.20.

Finest Mixed—Pkt. 10c, oz. \$2.00.

Guinea Gold A (New)—Orange, loosely ruffled flowers, 2 to 2½ feet. Pkt. 10c, oz. \$1.40.

French Dwarf A (Harmony)—Finest mixed.
Pkt. 10c, oz. \$1.20.

Sunset Giants (Sweet Scented)—Largest flower of the marigold family. Pkt. 10c, ½ oz. \$1.25.

MIGNONETTE A (Reseda)—One of the most universal favorites in cultivation because of its delicate fragrance.

Machet—Sweet scented. Pkt. 10c, oz. \$1.60.



Morning Glory

Morning Glory—A-C

Rapid climbing free flowering annuals that are great favorites.

Major—Known everywhere, is a royal acquisition with its immense and gorgeous colored flowers. Finest mixed. Pkt. 10c, oz. 50c.

Heavenly Blue A (Ipomea)—Early flowering sky blue shading light towards center. This is the variety that is so popular all over the country. Pkt. 10c, oz. 85c.

Scarlet O'Hara—Pkt. 25c, oz. \$2.00.

Nasturtium—A

These plants will bloom over a very long period of time and are one of the most favored of flowers. The dwarfs are excellent for both borders and beds.

GLORIOUS GLEAM HYBRIDS—Double flowers sweet scented, dwarf.

GOLDEN GLEAM—Golden yellow, delightful fragrance, dwarf. Pkt. 10c, oz. 40c.

NICOTIANA Affinis A (Sweet Flowering Tobacco)—Hybrids. A good border plant having long tubed white flowers which open about six o'clock P.M. and emit a powerful and pleasant odor during the evening and night. Pkt. 10c, oz. \$1.60.

NIGELLA A (Love in a Mist)—A singular plant known also as the devil in the bush, owing to the flower being partially concealed by the finely cut foliage. Choice mixed. Pkt. 10c, oz. \$1.00.

Pansy—P

Commonly called Heartsease. This universal favorite is so well-known as to render any description superfluous.

Large Flowering Mixed—Pkt. 10c, oz. \$7.00.

Roggoli Swiss Giant—This variety produces immense flowers of the richest shades and markings. Pkt. 50c, oz. \$19.00.

Petunia—A

Petunias lend themselves to a greater variety of uses than any other plant. Blooming within two months after planting and continuing until frost time, they supply an abundance of flowers whether planted in beds, borders or window boxes.

Fire-Chief—Single, All-America, 1950. Fiery red. Pkt. 25c, 1/4 oz. \$7.50.

Hybrida—Single, finest mixed. Pkt. 10c, oz. \$4.50.

Celestial Rose—Deep rose. Pkt. 10c, oz. \$6.80.

Balcony—Best for window boxes. Finest mixed. Pkt. 10c, oz. \$6.00.

Fluffy Ruffles—Large ruffled and fringed flowers. Extra fine mixture. Pkt. 25c.

Phlox (Drummondii Grandiflora)—A

For variety, brilliancy of color and constant show there is no flower that equals the phlox.

Finext Mixed—Pkt. 10c, oz. \$3.60.



Fluffy Ruffles



Nudicaule Poppy

Poppy

Very showy hardy plants producing immense flowers of brilliant color, succeed well in any good garden soil.

Shirley Double A—Silky petaled blossoms of great merit. Finest mixed. Pkt. 10c, oz. \$1.00.

Nudicaule P (Iceland)—Cup-shaped flowers in many shades of yellow and orange. Finest mixed. Pkt. 10c, oz. \$4.20.

Portulaca—A

Low growing neat plants producing a profusion of brilliant richly colored flowers. Succeed best on dry gravelly soil. Unsurpassed for borders and rock gardens.

Single—Large flowering, finest mixed.

Pkt. 10c, oz. \$2.80.

Double—Rose flowered, finest mixed.

Pkt. 15c, oz. \$8.60.

RICINUS A (Castor-Oil-Plant)—One of the most stately and ornamental large plants cultivated. Looks best grown as single specimens.

Zanzibariensis—Finest mixed. Pkt. 10c, oz. 40c.

Salvia (Scarlet Sage)—A

These plants make a wonderful border plant or hedge.

Bonfire—16 inches tall, free blooming, red.

Splendens—24 inches tall, large flowering early strain. Pkt. 20c, oz. \$9.00.

Blue Bedder—An annual blue salvia, excellent as a filler for bouquets. Pkt. 25c.

SALPIGLOSSIS—Finest Mixed (Painted Tongue)—Trumpet shaped flowers in a wonderful range of colors. Mixed. Pkt. 10c, oz. \$1.60

SCABIOSA A (Morning Bride)—A very showy and pretty plant, excellent for mixed borders. Flowers of all colors from black to white. Very useful for bouquets.

Large Flowered Tall Double—Finest mixed.

Pkt. 10c, oz. \$1.60.

Blue Moon—Deep lavender blue. Fine cut flower. Pkt. 10c, oz. \$2.40.



Stocks

SCARLET RUNNER BEANS A-C—A popular climbing plant with spikes of showy scarlet flowers. Continuous bloomer. 8 to 10 feet. Pkt. 10c, oz. 20c.

STATICE Sinuata A (Everlasting)—These flowers add grace and beauty to any bouquet. Can be used green or dried. Mixed. Pkt. 10c, oz. 80c.

Stocks—A

Large Flowering Dwarf Ten Week—Annual stock present nearly all the requisites of a perfect flowering plant, beautiful flowers, delightful fragrance, early flowering and abundance of flowers.

Finest Mixed—Pkt. 10c, oz. \$2.50.



Salvia

Sweet Peas—A

Now you can have sweet peas over a long period. We offer a blend of Cuthbertson, Early Spencer and Late Spencer varieties.

Finest Mixed—Pkt. 10c, oz. 20c, ¼ lb. 60c.

Sweet William—P

Finest Mixed—Double. Pkt. 10c, oz. \$1.80.

TITHONIA—Torch—All-America, 1951. An easy to grow, good cut flower. Red. **Pkt. 25c.**

Verbena—A

Dwarf creeping plants that produce a profusion of fine clusters of star-shaped blossoms with rounded lobed petals.

Mammoth Choice Mixed—Pkt. 10c, oz. \$5.20.



Zinnias

Zinnias—A

One of the most brilliant and desirable annuals cultivated. Our stock is of the best.

Giant Dahlia Flowered—Plants are of medium height 2-3 feet, very robust, bearing many long stems of the fully double hgue flowers which resemble the show type of dahlia.

Canary Bird—Rich canary yellow.

Crimson Monarch—Deep crimson flowers, very large.

Exquisite—Light rose, deep rose center.

Meteor—Rich deep red.

Oriole—Orange and gold bicolor, turning deep orange as it ages.

Polar Bear—Pure white.

Purple Prince—Deep purple.

Pkt. 10c, oz. \$1.40.

Collection of six colors—50c.

All Colors Mixed—Color range good.

Pkt. 10c, oz. \$1.00.



Sweet Peas

Lilliput, Pompon or Baby Zinnia—The Lilliputs are fast supplanting all other types of Zinnias for cut flower use. The flowers are small, compact and symmetrical on strong stems. Finest mixed.

Pkt. 10c, oz. \$1.40.

Fantasy—Different, very attractive type, shaggy curled petals. Finest mixed. **Pkt. 10c, oz. \$2.40.**



Sweet William

SPRING BULBS



Dahlia

Dahlias Giant Flowering

FD—Formal Decorative
ID—Informal Decorative
C—Cactus
SC—Semi-Cactus

Chautauqua Giant FD—Orange flower, 10-12 inches across. **Each \$1.00.**

Chautauqua Salute ID—White. **75c each.**

Chautauqua Regal FD—Red flower, 10-12 inches across. **Each 50c.**

Clara Carder ID—Pink flower, 12 inches. **Each 75c.**

Commando FD—Lavender flower, 9-11 inches. **Each 75c.**

Dixie Wine Dot ID—White with red spots, 10-11 inches. **Each \$1.00.**

Entrup's Monarch FD—Rose, 9-11 inches. **Each 50c.**

Evelyn Chandler SC—Orange-gold, 12 inches. **Each \$1.00.**

Frank Miller FD—Butter yellow, 9 inches. **Each 50c.**

Everybody's Favorite ID—Rose pink, 10-12 inches. **Each \$1.00.**

Hunt's Velvet Wonder ID—Rose purple, 12-13 inches. **Each \$1.00.**

Incandescent ID—Deep rose, 10-12 inches. **Each 50c.**

Jane Cowl ID—Bronze-gold, 10-12 inches. **Each 50c.**

Jersey's Beacon FD—Scarlet, 10 inches. **Each 50c.**

Kilgore's Giant ID—Lemon yellow, 10-12 inches. **Each 75c.**

Mrs. E. J. C—Pink with white tips, 6-7 inches. **Each \$1.50.**

Mrs. Geo. Le Boutillier ID—Deep crimson, 12-14 inches. **Each 50c.**

Pink Giant ID—Rose pink, 10-11 inches. **Each \$1.00.**

Royal Flush ID—Scarlet-red, 10-11 inches. **Each 50c.**

Severin's Triumph FD—Pink, 9-10 inches. **Each 75c.**

Stephen Foster C—Bronze-gold, 10-11 inches. **Each \$1.00.**

The Governor FD—Sulphur yellow, 9-10 inches. **Each \$1.00.**

Pompon Dahlias—2" Flowers

Amber Queen—Orange amber. **Each 50c.**

Charming—Lavender pink. **Each 50c.**

Joe Fette—White. **Each 50c.**

Little Donald—Red. **Each 50c.**

Mary Munn—Mauve purple. **Each 50c.**

Miniature Dahlias—Flowers 3"-4"

Fairy FD—Rose pink. **Each 50c.**

Little Billy FD—Yellow and rose. **Each 50c.**

Red Gem FD—Red. **Each 50c.**

White Fawn FD—White. **Each 50c.**

Yellow Kitten FD—Soft yellow. **Each 75c.**



Miniature Dahlia

Gladioli

- Beacon—Scarlet with cream throat. Doz. 60c.
- Corona—White with pink edge. Doz. 70c.
- Debonair—Pink. Doz. 60c.
- Early Rose—Rose pink. Doz. 70c.
- Elizabeth the Queen—Lavender. Doz. \$1.00.
- Ethel Cave Cole—Salmon pink. Doz. 55c.
- Gold Dust—Early yellow. Doz. 70c.
- Jeannie—Pink with cream throat. Doz. 70c.
- King Lear—Purple. Doz. 75c.
- Maid of Orleans—White. Doz. 60c.
- Margaret Beaton—White and red. Doz. 60c.
- Paradise—Salmon buff. Doz. 70c.
- Picardy—Salmon pink. Doz. 75c.
- Red Charm—Clear crimson. Doz. 80c.
- Vagabond Prince—Mahogany and red. Doz. 85c.
- Valeria—Red. Doz. 90c.
- White Gold—Cream and yellow. Doz. 65c.
- Yellow Emperor—Soft yellow. Doz. 70c.
- Mixed—Mixture of all colors. Doz. 50c.



Gladioli

Tulips, Hyacinths, Narcissus, Crocus, etc., available in September

PET FOOD

We are Large Handlers of Dog Foods and Bird Seed

Dog Food

- KASCO—Meal and Pellets
- GAINES'—Meal and Krunchon Kibbits
- OLD TRUSTY—Kibbled and Bone Shaped Biscuits
- SPRATT'S—Ovals-Assorted-Fibo

Canned Dog Food

- | | |
|-------|-------------|
| IDEAL | STRONGHEART |
| RIVAL | RED HEART |

For Your Canary

- | | |
|---------------|------------|
| RAPE SEED | MIXED SEED |
| CANARY SEED | SONG FOOD |
| NESTLING FOOD | GRAVEL |
| CUTTLE BONE | TONICS |

WE CATER TO BIRD BREEDERS

Fertilizers

G & F VIGORO

COMPLETE PLANT FOOD

There's no finer fertilizer for lawns because it develops a thick, sturdy root system which discourages weeds and eventually crowds them out. G & F Mixture is used year after year on hundreds of golf courses and by home and estate owners who take pride in fine, luxuriant lawns. Easy and economical to use. Complete directions in each bag.

25 lb. bag \$1.95, 100 lb. \$6.00.



Sacco, the Complete All-Purpose Plant Food—

Contains **all eleven** elements needed to make things grow. It will help you grow thicker, greener grass—beautiful flowers with larger blooms—vigorous, healthy trees and shrubs—and a thriving vegetable garden. You will notice a big difference in your lawn and flowers—faster growth and livelier color—after applying Sacco. Sacco is always uniform, clean and easy to apply. Complete directions in each package.

5 lbs. 50c, 10 lbs. 90c, 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$3.95.

Dricanure

Mixture of manures and peat moss.
50 lbs. \$2.70.

If you want to achieve the garden that will be the envy of the neighborhood and win praise from friends, be sure that you feed it.

Feed everything you grow with Vigoro, complete plant food.

Vigoro is balanced for grass . . . helps develop deep, sturdy roots . . . and an abundance of top grass.

Lb. 15c, 5 lbs. 53c, 10 lbs. 95c, 25 lbs. \$1.70, 50 lbs. \$2.80, 100 lbs. \$4.55.

Verta Green

An excellent complete fertilizer for all purposes.
Lb. 15c, 5 lbs. 53c, 10 lbs. 95c, 25 lbs. \$1.70, 50 lbs. \$2.80, 100 lbs. \$4.55.

Wedo

Complete grass fertilizer with 2-4D for weed control.

7½ lbs. \$1.00, 25 lbs. \$2.75, 100 lbs. \$6.90.

Milorganite

Organic, will not burn, feeds over a long period.
25 lbs. \$1.52, 50 lbs. \$2.63, 100 lbs. \$4.25.

Sheep Manure

10 lbs. 60c, 25 lbs. \$1.15, 100 lbs. \$3.75.

Rose Food—G & O

5 lbs. 85c, 10 lbs. \$1.35, 25 lbs. \$3.00.

Sulphate of Ammonia

5 lbs. 55c, 10 lbs. \$1.00, 25 lbs. \$2.35, 50 lbs. \$3.50, 100 lbs. \$6.00.

Nitrate of Soda

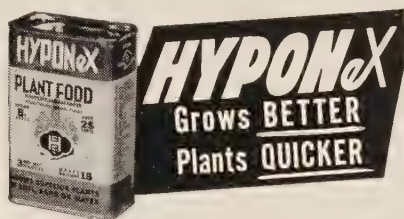
Market Price

Muriate of Potash

5 lbs. 75c, 10 lbs. \$1.20.

Bone Meal

5 lbs. 60c, 10 lbs. \$1.10, 25 lbs. \$2.00, 100 lbs. \$6.00.



Hyponex

Complete, balanced, soluble plant food. Excellent for seedlings, cuttings, transplanting, and house plants. One ounce makes six gallons.

Oz. 10c, 3 oz. 25c, 7 oz. 50c, lb. \$1.00.

Peat Moss

For soil conditioning and mulching. Breaks up clay and improves light sandy soil.

Bu. 85c, large bale \$4.95.

Vermiculite

Excellent growing medium for seeds, cuttings, etc.

Qt. 10c, 3 1/5 bu. sack \$2.50.



Germaco Hotkaps

Hotkaps

Crops protected with Hotkaps get to market 2 to 3 weeks earlier.

Garden pkg. of 25—95c.

Package of 100—\$3.15.

Drum of 250—\$5.90.

Drum of 1000—\$18.35.

Steel Setter—\$1.95.

Fiber Setter—20c.



Twist-Ems

Handy green covered metal plant ties.

Size C—4 inch—Box of 200 25c.

Size B—8 inch. Box of 100 25c.



Plantabbs

Valuable for house plants.

Pkg. 30 Tablets 25c, Pkg. 75 Tablets 50c.

Ground Limestone

80 lbs. 95c.

Hydrated Lime

10 lbs. 45c, 25 lbs. 70c, 50 lbs. \$1.10.

COMPOSTING MATERIAL

Activo

A scientific bacterial composition. Fast, odorless, 2 to 6 weeks with rich compost material. Makes a rich organic moist humus base. Stretches chemical fertilizers at least 6 times. Excellent for controlling odors in outdoor toilets.

No. 2 Pkg.—Treats 450 pounds \$1.00.

No. 7 can—Treats 1,100 pounds \$2.50.

No. 25 Drum—Treats 5,000 pounds. \$7.00.

Postpaid

Adco

The original compost chemical. Converts field and garden wastes into organic plant food.

5 lbs.—Treats 200 pounds. \$1.50.

20 lbs.—Treats 800 pounds. \$3.00.

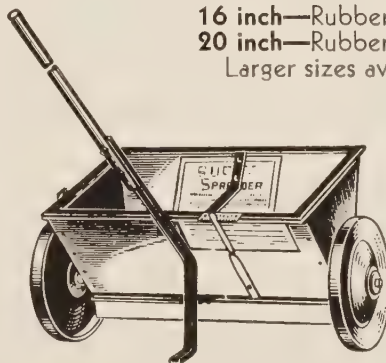
FERTILIZER SPREADERS

Salem

16 inch—Rubber tired. \$7.50.

20 inch—Rubber tired. \$11.50.

Larger sizes available.



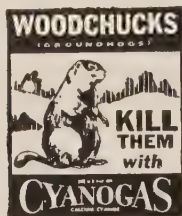
Vigoro

Model BR—Capacity 25 pounds. Spreading width 18 inches. Tread rubber snap-on-tires, Chrysler Oilite bearings. \$8.70.

Model Junior—Same as above, but more sturdy construction. Capacity 50 to 60 pounds. \$11.85. Larger sizes available.

INSECTICIDES—FUNGICIDES**To control Woodchucks, Rats, etc.**

Cyanogas—Lb. \$1.00, 5 lbs. \$3.75.

Red Arrow—Liquid insecticide (non-poisonous).
Oz. 35c, 4 oz. \$1.00.**ROTECIDE**
*The Standard Rotenone Spray*Rotecide—1% liquid rotenone.
Oz. 35c, 5 oz. \$1.00, gal. \$8.00.Acme All-Around Spray—Spray or dust.
Lb. \$1.10, 4 lbs. \$3.50.Acme Duradust No. 50—50% DDT.
Lb. 90c, 4 lbs. \$2.40.Acme Red River Potato Mix—Spray or dust.
Lb. 80c, 4 lbs. \$2.60End-O-Pest—All-purpose garden dust.
10 oz. gun 85c, refill 65c, 2 lbs. \$1.79.Tri-O-Gen—Complete rose spray.
"E" Kit \$1.35, "A" Kit \$2.25, "B" Kit \$6.00.

Sunoco—Dormant oil spray. Gal. \$1.75.

Liquid Chlordane—New All-around spray.
Oz. 35c, 4 oz. \$1.00.DuPont Floral Dust—For flowers and fruits.
8 oz. gun 79c, lb. \$1.15, 4 lbs. \$3.50.

DuPont Vegetable Garden Dust—For insects and diseases. 8 oz. gun 79c, lb. \$1.15, 4 lbs. \$3.50.

DuPont Rose Dust—Rose fungicide.
8 oz. gun 69c, lb. \$1.00.

DuPont Fermate—All-purpose fungicide. 8 oz. 75c.

Acme Bordeaux Mixture—Fungicide.
Lb. 50c, 4 lbs. \$1.35.Acme Tomato Dust—Controls disease and bugs.
Lb. 60c, 4 lbs. \$1.50.Acme Garden Guard—Rotenone All-Purpose
Insecticide. Lb. 50c, 4 lbs. \$1.00, 50 lbs. \$9.50.Acme 6% Chlordane Dust—New all-purpose
insecticide. Lb. 60c, 4 lbs. \$1.50.Acme Dry Lime Sulphur—Dormant spray.
Lb. 60c, 5 lbs. \$2.50, 12½ lbs. \$3.50.Acme Wettable Dusting Sulphur—All-purpose
fungicide. 2 lbs. 59c, 50 lbs. \$4.25.Acme Arsenate of Lead—Controls chewing
insects. Lb. 72c, 4 lbs. \$1.86.Acme Paris Green—Strong and powerful.
¼ lb. 25c, lb. 75c.Acme Emo-Nik—Fungicide and insecticide.
4½ oz. 45c, pt. 90c, qt. \$1.40.Acme Stop—Tree banding compound.
Lb. \$1.05, 7½ lb. \$6.25.Nicotine Sulphate—Liquid insecticide.
Oz. 35c, 5 oz. \$1.15.

Snarol—For cutworms. Lb. 35c, 2½ lbs. 75c.

Pratt's DX Spray—Non-poisonous, all-purpose
insect spray. Fast and deadly.
1 oz. 40c, 4 oz. \$1.00.Pratt's Fruit Tree Spray—Combined insecticide and
fungicide, for use on apples, pears, peaches, and
plums. One pound makes eight gallons.
1 lb. 75c, 3 lb. bag \$1.35.Pratt's Scalecide—Complete dormant spray for
fruit, shade and ornamental trees.
Qt. \$1.00, gal. \$2.50.Pratt's Spray Catalizer—Spreader and sticker, for
use with arsenate of lead and sulphur. Two pound
bag makes 100 gallons. Bag 85c.

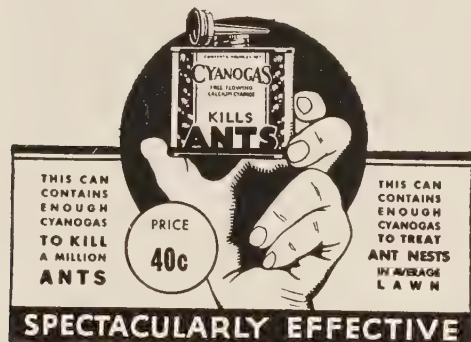
Tobacco Dust—Lb. 15c, 5 lbs. 65c, 10 lbs. \$1.25.

Gasite—Fumigant powder for use in control of soil
insects. Lb. can \$1.00.

Tree Wound Paint—Pt. 80c, qt. \$1.25.

ANT KILLERS

Terro Syrup—1¼ oz. 25c, 3 oz. 50c.
Antrol Syrup—Each 10c, set 40c, refill 25c.
Ant Cups—Set of 6, 25c.
Antrol Ant Traps—Each 25c.
Cyanogas—Ant Gas. 4 oz. can 40c.

**Cro-Fez—Crow Repellent**

½ pt. 50c, pt. 75c.

G & O Crow Repellent—½ pt. 35c, pt. 55c.
 ½ Pint Treats 1 Bushel

APPROX. 70,000,000 LBS. OF AIR-NITROGEN
 ABOVE EVERY ACRE. THIS IS AVAILABLE
 FREE FOR SOIL AND CROP IMPROVEMENT IF YOU
**CONVERT LEGUME SEEDS
 INTO FERTILIZER PLANTS**

Inoculating by with
NITRAGIN
 SINCE 1898

ALFALFA
 RED CLOVER
 SWT. CLOVER
 COWPEAS
 PEAS
 VETCH
 A. W. PEAS
 SOYBEANS
 LESPEDEZA
 PEANUTS
 BEANS
 ALL-LEGUMES

INOCULATION FOR LEGUMES**Nitragin**

Garden Size—Peas, beans, etc. Treats 8 pounds of seed. 15c.

AB—For clovers, Bu. size 50c, 2 bu. size 90c.

S—For soy beans. 2 bu. size 35c, 5 bu. size 55c.

HORMONES—Growth Promoting

Rootone—The plant hormone powder. For better rooting of cuttings, seeds, and bulbs. Just dip cuttings into the powder before planting. To treat seeds and bulbs, just dust with Rootone before planting.

¼ oz. pkg. 25c, 2 oz. jar \$1.00, lb. can \$5.00.

Transplantone—The vitamin-hormone plant stimulant. Just mix one teaspoonful to a gallon of water. Then water the soil around the roots. Stimulates backward plants and regenerates roots. Use on seedlings, shrubs, rose bushes and trees. One ounce makes 1000 gallons solution.

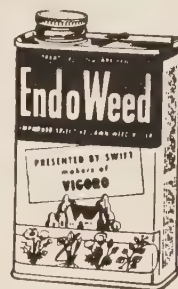
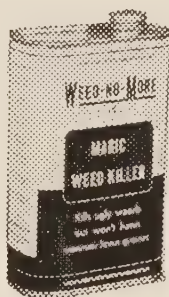
Oz. can 50c, 3 oz. can \$1.00, lb. can \$4.00.

Fruitone—Stops premature drop of flowers, fruits and leaves. Pkt. 10c, 2 oz. jar \$1.00.

**SELECTIVE WEED KILLERS
24-D****Best for Weed Control in Lawns**

End-O-Weed—One-half pint covers about 2,000 square feet. 98c.

Quarts—Covers 8,000 square feet. \$2.69.



Weed-No-More—½ pt. \$1.00, qt. \$2.98.

DuPont Weed Killer—½ Pt. \$1.00, qt., No. 2 with 5T, \$2.95.

Ammate

Sure death for poison ivy, brush and tree stumps.
 2 lb. jar \$1.00, 6 lb. jar \$2.70.

Weedone—Potassium Cyanate

Chickweed and crabgrass control.

5 oz. can \$1.00, covers 500 square feet. 20 oz. can \$3.00. Covers 2,000 square feet.

Zotox

For control of chickweed, crab grass, etc.

8 oz. bottle \$1.00, 16 oz. bottle \$1.50, 32 oz. bottle \$2.50.

**Acme Weed Killer**

Powerful killer of all plant life. For use on paths, driveways, tennis courts, etc. Sterilizes soil.

Pt. 65c, qt. 90c, gal. \$2.40. Treats 450 square feet.

Flying Disk

Whirls, emitting bright flashes and sharp sound, scares away birds. Pkg. of 10, 25c.

Dog Chaser

Harvey's Animal Repellent Rope—Oil treated rope, keeps dogs and other animals away from lawns, bushes, etc. Weather does not spoil efficiency. 100 ft. \$1.50. Postpaid.

Dog-zix—Powerful liquid for spraying around plants. 3 oz. 50c, 6 oz. 75c.

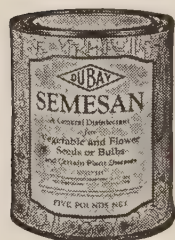
Chaperone—Liquid. Spray on foliage. Long lasting. 4 oz. 65c. 8 oz. \$1.00.

G & O—Anti-dog liquid. Very efficient all-purpose repellent. ½ pt. 35c, pt. 55c.

SEED DISINFECTANTS

Arasan—For many vegetable seeds, corn and soy beans. $\frac{3}{4}$ oz. pkg. 25c, 8 oz. can \$1.00.

Ceresan-M—Best for small grains.
14 oz. can \$1.25, 3 lb. can \$3.55.



Semesan—For bulbs and flower seeds.
 $\frac{1}{3}$ oz. pkg. 20c, 2 oz. pkg. 60c, 12 oz. can \$2.85.

Semesan Bel—For potatoes.
2 oz. pkg. 50c, lb. can \$2.30. One pound treats about 60 bushel.

Tersan—For turf diseases. $5\frac{1}{3}$ oz. can \$1.00.

Naphthalene Flakes—Lb. 40c.

Sprayers

Complete line of tin, glass, galvanized and copper hand sprayers in various sizes.

Several sizes Lowell and Dobbins Compressed Air Sprayers. Ask for prices.

Arnold Guns—Fastens on end of garden hose. Insecticide in cartridges that fit in barrel of gun. Easy and efficient.

Chrome Gun—Each \$6.50.

Brass Gun—Each \$6.00.

Cartridges—Doz. \$4.80.

Duster—All-Metal

One pound size.

Warrior—Each \$1.65.

B-K—Each 75c.

Fence Rods

33 inch, double loop, met.-l. Doz. \$1.95.

Naturain

Modern, can be used as a sprinkler or soil soaker. One-piece aluminum tubes. 5 foot lengths.

Primary—Attaches to hose. Each \$2.95.

Secondary—Extension. Each \$2.75.

Soil Test Kits

Sudbury—Tests for acidity, alkalinity, phosphorus, nitragin and potash.

Small Kit—18 tests. \$2.98.

Junior Kit—36 tests. \$5.89.



Dirt Proof—Washable Eezy Wear Gloves

All leather—protection from dirt, scratches and stains. Soft, pliable. Small, medium and large for women or men. Pair \$1.50.



Plant Props—Metal

	Doz.
16 inch.....	\$.65
30 inch.....	1.50
42 inch.....	1.75
66 inch.....	2.85
78 inch.....	4.00

Grafting Wax

$\frac{1}{4}$ pound.....	\$.35
$\frac{1}{2}$ pound.....	.50
1 pound.....	.80

Wood Label—Painted

	Doz.	100
$3\frac{1}{2}$ in. wired.....	\$.10	\$.60
4 in.10	.60
6 in.15	.75

BEAUTIFUL LAWNS

Beautiful lawns enhance the appearance and value of your property far beyond their cost. Well kept lawns set off your house, flowers and shrubbery as nothing else can and delights the eye of everyone.

Anyone can have a good lawn by observing a few absolute essentials, such as proper preparation of soil, right kind of seed and care. Since the lawn is intended to be a permanent feature of the decorations of a place, its endurance or span of life is of the utmost importance.

PREPARATION OF SOIL

Grass Seeds are small and the surface bed for the reception of these seeds need not be more than one inch in depth; but since the grasses, as they become established, send out long lateral feeding roots, it is necessary that the soil area available for these plants should be as great as possible. This object can only be obtained by deep cultivation and thorough preparation of at least six or eight inches of the surface soil.

Nature has been kinder to some soils than to others. Many soils are hard, clayish. There can be water, water everywhere, but the struggling roots won't have a drop to drink. The heaviest rains just run off in rivulets. In sandy soil the same thing happens. Water goes through it like a sieve. The thirsty roots dry up and suffocate.

These conditions can be overcome by the use of good Peat Moss. Enough Peat Moss should be used to give the desirable loose, porous, loamy or "friable" texture and the ability to take up and hold enough moisture that is so essential to grass.

Fertilizer should be worked into the soil according to the instructions of the manufacturer. We recommend Sacco or Vigoro.

After the seed bed has been thoroughly and carefully prepared by raking, pulverizing and leveling of the soil, the fertilizer and Peat well worked in, a heavy lawn roller should be passed over the surface in order to make it as smooth as possible. Again rake the surface lightly and scatter grass seed in appropriate quantities, according to the kind used. Again carefully rake the surface, being sure that you do not cover the seed over $\frac{1}{4}$ inch and roll lightly. In the preparation of soil that is badly infested with weeds, a lapse of ten days between the heavy raking and pulverizing and final raking and seeding is essential, as this period allows the weed seeds worked to the surface to germinate and be killed by the final raking.

SEED

In procuring seed for establishing a lawn, too great care cannot be exercised. Pure seed, of high germination, is of great importance in securing a good stand of grass. Pure seed is the keynote to a clean lawn, provided the work of preparing the land

has been efficiently done. Such preparation coupled with pure seed should give a satisfactory stand of grass which shall need only the usual care necessary to maintain a lawn after it is once established.

Properly mixed grass seeds, due to their varying periods of best growth, usually produce a better lawn than any one variety and withstand the weather better.

WHEN TO PLANT A LAWN

There is a legitimate difference of opinion in regard to the season at which it is best to plant a lawn. There are those who are very successful in lawn making who depend almost entirely upon fall planting and there are others equally successful who advocate the practice of spring planting. Both of these systems are successful and the prospective lawn maker can use the time which suits his convenience but should avoid sowing in the spring after June 10th or in the fall after about September 20th.

HARVEY'S SPECIAL LAWN SEED

We have used our 94 years of experience and observation in arranging a combination of Fine Leaved Dwarf Grasses, which are at their best during different months of the year, thus insuring that carpet of deep velvety green so much desired by lovers of good lawns, and is as fine in quality as our years of experience and careful selection of seeds can make it.

Packed in 1 lb., \$1.25; 5 lb., \$6.15; 10 lb., \$12.00 and 25 lb., \$29.50 bags.

HARVEY'S PARK LAWN SEED

A very good lawn mixture that is less expensive and produces a coarser grass than our Special Mixture.

Packed in 1 lb., \$.90; 5 lb., \$4.40; 10 lb., \$8.60; 25 lb., \$21.00 bags.

HARVEY'S SHADY NOOK LAWN SEED

Usually it is quite difficult to obtain a satisfactory growth of Grass under trees and in very shady places. For such situations we recommend this mixture composed of fine dwarf growing varieties which will do well in shady spots. Such situations should be watered more frequently and be fertilized at least three times during the season.

Packed in 1 lb., \$1.30; 5 lb., \$6.40; 10 lb., \$8.60 and 25 lb., \$30.75 bags.

UTILITY GRASS SEED

Fast growing bright green.

1 lb., \$.60; 5 lb., \$2.90; 10 lbs., \$5.60; 25 lbs., \$13.50.

Succeeding With Seeds Since 1858

HARVEY SEED COMPANY, Inc.

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